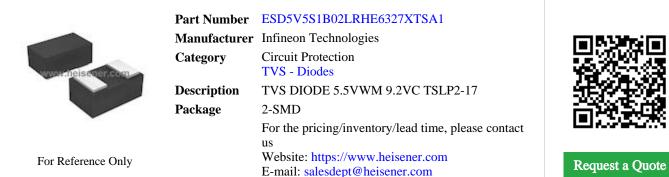


ESD5V5S1B02LRHE6327XTSA1

ESD5V5S1B02LRHE6327XTSA1 Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESD5V5S1B02LRHE6327XTSA1 Specifications

Manufacturer Part Number	ESD5V5S1B02LRHE6327XTSA1
Manufacturer	Infineon Technologies
Category	Circuit Protection
	TVS - Diodes
Package	2-SMD
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	9.2V (Typ)
Current - Peak Pulse (10/1000µs)	12A (8/20µs)
Power - Peak Pulse	150W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	24pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
	Report errors?

ESD5V5S1B02LRHE6327XTSA1 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ESD5V5S1B02LRHE6327XTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com